

PATENT  
87687.042301/R-1265-125  
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OCT 14 2004

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Applicant:	Rong Lin	)	Examiner:
		)	Chat C. Do
Serial No.:	09/812,030	)	
		)	Art Unit:
Filed:	March 19, 2001	)	2124
		)	
For:	FAMILY OF LOW POWER REGULARLY	)	
	STRUCTURED MULTIPLIERS AND MATRIX	)	
	MULTIPLIERS	)	

**SUPPLEMENTAL AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the office action mailed by the U. S. Patent and Trademark Office on February 25, 2004, Applicant hereby submits the following amendments to the claims in the above-referenced patent application.

OCT 14 2004

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**FACSIMILE TRANSMITTAL SHEET**

**To: Examiner Chat C. Do**  
**USPTO - Group Art Unit 2124**

**872-9306**  
**Fax: (703) 746-8679**

**From: Thomas R. FitzGerald, Esq.**

**14**  
**Date: 14 October 2004**

**Re: US Pat. Application Serial Number 09/812,030**

**COMMENTS:**

Should have any questions, please feel free to contact me.

**Number of pages in this transmission (Incl. cover sheet): 19**

